ELSEVIER

Brain Research 814 (1998) 240–241

BRAIN RESEARCH

Author Index

Aika, Y., see Jinno, S. (814) 55
Aizawa, T., see Nakamura, S. (814) 222
Al-rahim, S., see Sripada, S. (814) 78
Ambrosio, E., see Kimes, A.S. (814) 1
Andjelkovic, A.V., Nikolic, B., Pachter, J.S. and Zecevic, N.
Macrophages/microglial cells in human central nervous system during development: an immunohistochemical study (814) 13
Arai, R., see Hida, T. (814) 209
Arima, K., see Nakamura, S. (814) 222

Badiani, A., see Browman, K.E. (814) 112
Baldwin, R.A., see Mazarati, A.M. (814) 179
Bannoura, M.D., Nalwalk, J.W., Tang, Y., Carlile, M.E., Leurs, R., Menge, W.M.P.B., Timmerman, H. and Hough, L.B.
Absence of antinociceptive tolerance to improgan, a cimetidine analog, in rats (814) 218
Barbeau, D., see Flores, G. (814) 34
Browman, K.E., Kantor, L., Richardson, S., Badiani, A., Robinson, T.E. and Gnegy, M.E.
Injection of the protein kinase C inhibitor Ro31-8220 into the nucleus accumbens attenuates the acute response to amphetamine: tissue and behavioral studies (814) 112

Calagui, B., see Li, Y. (814) 164
Camarasa, J., see Escubedo, E. (814) 120
Camins, A., see Escubedo, E. (814) 120
Carlile, M.E., see Bannoura, M.D. (814) 218
Chan, P.H., see Li, Y. (814) 164
Chen, S.F., see Li, Y. (814) 164
Constanti, A., see Sciancalepore, M. (814) 133
Copin, J.-C., see Li, Y. (814) 164

Dafny, N., see Sripada, S. (814) 78
Danhof, M., see Della Paschoa, O.E. (814) 199
Della Paschoa, O.E., Kruk, M.R., Voskuyl, R.A. and Danhof, M.
Effects of repeated seizure induction on seizure activity, post-ictal and interictal behavior (814) 199
Dunn-Meynell, A.A., Rawson, N.E. and Levin, B.E.
Distribution and phenotype of neurons containing the ATP-sensitive K^+ channel in rat brain (814) 41

Epstein, C.J., see Li, Y. (814) 164
Escubedo, E., Guitart, L., Sureda, F.X., Jiménez, A., Pubill, D., Pallàs, M., Camins, A. and Camarasa, J.
Microgliosis and down-regulation of adenosine transporter induced by methamphetamine in rats (814) 120
Eyigor, O. and Jennes, L.
Identification of kainate-preferring glutamate receptor subunit GluR7 mRNA and protein in the rat median eminence (814) 231

Fathollahi, Y., see Haghparast, A. (814) 71
Fitzgerald, R.S., see Shirahata, M. (814) 213
Flores, G., Wood, G.K., Barbeau, D., Quirion, R. and Srivastava, L.K.
Lewis and Fischer rats: a comparison of dopamine transporter and receptors levels (814) 34
Fosbraey, P., see Ridd, M.J. (814) 26
Frankel, P.S., Harlan, R.E. and Garcia, M.M.
The 5-HT3 receptor antagonist, MDL 72222, dose-dependently potentiates morphine-induced immediate-early gene expression in the rat caudate putamen (814) 186
Fukuda, T., see Jinno, S. (814) 55

Gage, N., Poeppel, D., Roberts, T.P.L. and Hickok, G.
Auditory evoked M100 reflects onset acoustics of speech sounds (814) 236
Garcia, M.M., see Frankel, P.S. (814) 186
Gaytan, O., see Sripada, S. (814) 78
Gnegy, M.E., see Browman, K.E. (814) 112
Gobbel, G.T., see Li, Y. (814) 164
Goeders, N.E., see Ikemoto, S. (814) 171
Grove, K.L. and Smith, M.S.
Resistance of the hippocampus in the lactating rat to *N*-methyl-D-aspartate (NMDA)-mediated excitation is not due to a nonfunctional receptor system (814) 157
Guitart, L., see Escubedo, E. (814) 120

Haga, S., see Nakamura, S. (814) 222
Haghparast, A., Semnanian, S. and Fathollahi, Y.
Morphine tolerance and dependence in the nucleus paragigantocellularis: single unit recording study in vivo (814) 71
Harlan, R.E., see Frankel, P.S. (814) 186
Hickok, G., see Gage, N. (814) 236
Hida, T. and Arai, R.
Monoamine oxidase activity in noradrenaline neurons of the locus coeruleus of the rat. A double-labeling histochemical study (814) 209
Hough, L.B., see Bannoura, M.D. (814) 218

Ichitani, Y., see Kawabe, K. (814) 226
Ikeda, K., see Nakamura, S. (814) 222
Ikemoto, S. and Goeders, N.E.
Microinjections of dopamine agonists and cocaine elevate plasma corticosterone: dissociation effects among the ventral and dorsal striatum and medial prefrontal cortex (814) 171
Ishizawa, Y., see Shirahata, M. (814) 213
Ito, S., see Ohta, T. (814) 99
Iwasaki, T., see Kawabe, K. (814) 226

Jennes, L., see Eyigor, O. (814) 231
Jiménez, A., see Escubedo, E. (814) 120
Jinno, S., Aika, Y., Fukuda, T. and Kosaka, T.
Quantitative analysis of GABAergic neurons in the mouse hippocampus, with optical disector using confocal laser scanning microscope (814) 55

Kaneko, M., see Ohta, T. (814) 99
Kantor, L., see Browman, K.E. (814) 112
Kawabe, K., Yoshihara, T., Ichitani, Y. and Iwasaki, T.
Intrahippocampal D-cycloserine improves MK-801-induced memory deficits: radial-arm maze performance in rats (814) 226
Kawamata, M., see Omote, K. (814) 194
Kawamata, T., see Omote, K. (814) 194
Kimes, A.S., Maldonado, R., Ambrosio, E., Koob, G.F. and London, E.D.
Cerebral glucose metabolism during opioid withdrawal following methylnaloxonium injection into the locus coeruleus (814) 1
Kitchen, I., see Ridd, M.J. (814) 26
Koob, G.F., see Kimes, A.S. (814) 1
Kosaka, T., see Jinno, S. (814) 55
Kruk, M.R., see Della Paschoa, O.E. (814) 199
Ksiezak-Reding, H., Yang, G., Simon, M. and Wall, J.S.
Assembled tau filaments differ from native paired helical filaments as determined by scanning transmission electron microscopy (STEM) (814) 86

Leurs, R., see Bannoura, M.D. (814) 218
Levin, B.E., see Dunn-Meynell, A.A. (814) 41
Li, Y., Copin, J.-C., Reola, L.F., Calagui, B., Gobbel, G.T., Chen, S.F., Sato, S., Epstein, C.J. and Chan, P.H.
Reduced mitochondrial manganese-superoxide dismutase activity exacerbates glutamate toxicity in cultured mouse cortical neurons (814) 164
London, E.D., see Kimes, A.S. (814) 1

Maldonado, R., see Kimes, A.S. (814) 1
Mazarati, A.M., Baldwin, R.A., Sankar, R. and Wasterlain, C.G.
Time-dependent decrease in the effectiveness of antiepileptic drugs during the course of self-sustaining status epilepticus (814) 179
Menge, W.M.P.B., see Bannoura, M.D. (814) 218
Motoi, Y., see Nakamura, S. (814) 222

Nakamura, S., Arima, K., Haga, S., Aizawa, T., Motoi, Y., Otsuka, M., Ueki, A. and Ikeda, K.
Fibroblast growth factor (FGF)-9 immunoreactivity in senile plaques (814) 222
Nakazato, Y., see Ohta, T. (814) 99
Nalwalk, J.W., see Bannoura, M.D. (814) 218
Namiki, A., see Omote, K. (814) 194
Nikolic, B., see Andjelkovic, A.V. (814) 13

Ohta, T., Ito, S., Kaneko, M. and Nakazato, Y.
Involvement of voltage-dependent Ca^{2+} channels in cytosolic Ca^{2+} increase induced by deprivation of extracellular cations in adrenal chromaffin cells of the guinea pig (814) 99
Omote, K., Kawamata, T., Kawamata, M. and Namiki, A.
Formalin-induced nociception activates a monoaminergic descending inhibitory system (814) 194
Otsuka, M., see Nakamura, S. (814) 222

Pachter, J.S., see Andjelkovic, A.V. (814) 13
Pallàs, M., see Escubedo, E. (814) 120
Poeppel, D., see Gage, N. (814) 236
Pubill, D., see Escubedo, E. (814) 120

Quirion, R., see Flores, G. (814) 34

Rashidy-Pour, A. and Razvani, M.E.
Unilateral reversible inactivations of the nucleus tractus solitarius and amygdala attenuate the effects of bombesin on memory storage (814) 127
Rawson, N.E., see Dunn-Meynell, A.A. (814) 41
Razvani, M.E., see Rashidy-Pour, A. (814) 127
Reola, L.F., see Li, Y. (814) 164
Richardson, S., see Browman, K.E. (814) 112
Ridd, M.J., Fosbraey, P. and Kitchen, I.
The effect of acute kainic acid treatment on μ-opioid receptors in rat brain (814) 26
Roberts, T.P.L., see Gage, N. (814) 236
Robinson, T.E., see Browman, K.E. (814) 112
Rudisill, M., see Shirahata, M. (814) 213

Sankar, R., see Mazarati, A.M. (814) 179
Sato, S., see Li, Y. (814) 164
Schofield, B., see Shirahata, M. (814) 213
Sciancalepore, M. and Constanti, A.
Inward-rectifying membrane currents activated by hyperpolarization in immature rat olfactory cortex neurones in vitro (814) 133
Semnanian, S., see Haghparast, A. (814) 71
Shirahata, M., Ishizawa, Y., Rudisill, M., Schofield, B. and Fitzgerald, R.S.
Presence of nicotinic acetylcholine receptors in cat carotid body afferent system (814) 213
Shiraishi, H., see Sugahara, M. (814) 143
Simon, M., see Ksiezak-Reding, H. (814) 86
Smith, M.S., see Grove, K.L. (814) 157
Sripada, S., Gaytan, O., Al-rahim, S., Swann, A. and Dafny, N.
Dose-related effects of MK-801 on acute and chronic methylphenidate administration (814) 78
Srivastava, L.K., see Flores, G. (814) 34
Sugahara, M. and Shiraishi, H.
Synaptic density of the prefrontal cortex regulated by dopamine instead of serotonin in rats (814) 143
Sureda, F.X., see Escubedo, E. (814) 120
Swann, A., see Sripada, S. (814) 78

Tang, Y., see Bannoura, M.D. (814) 218
Timmerman, H., see Bannoura, M.D. (814) 218

Ueki, A., see Nakamura, S. (814) 222

Voskuyl, R.A., see Della Paschoa, O.E. (814) 199

Wall, J.S., see Ksiezak-Reding, H. (814) 86
Wasterlain, C.G., see Mazarati, A.M. (814) 179
Wood, G.K., see Flores, G. (814) 34

Yang, G., see Ksiezak-Reding, H. (814) 86
Yoshihara, T., see Kawabe, K. (814) 226

Zecevic, N., see Andjelkovic, A.V. (814) 13